To: Card, Joan[Card.Joan@epa.gov]

From: Russo, Rebecca
Sent: Fri 8/7/2015 1:19:09 AM

Subject: RE: Release of mine waste into the upper portions of Cement Creek in San Juan County

Thanks Joan. Just to double check – sending the SITREPS themselves is alright with you? Paula and Deb had some reservations and wanted me to check with you. They are public documents, so they could get them anyway. Sending them has been the general procedure in the past, but that's only since I started, so none of this has much precedent....

I'm in tomorrow (Friday) and will be monitoring this evening.

Thanks for your guidance on this one.

Rebecca

Rehecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

From: Card, Joan

Sent: Thursday, August 06, 2015 7:13 PM

To: Russo, Rebecca

Cc: McGrath, Shaun; Thomas, Deb; Smith, Paula

Subject: Re: Release of mine waste into the upper portions of Cement Creek in San Juan County

Shaun has spoken directly with Senator Bennett to answer his questions. Unless you hear otherwise from Shaun, please send them the sitreps and any statements released by Rich. Let me know how I can help answer any other specific questions.

Joan Card Senior Policy Advisor Region 8 Sent from my EPA iPhone On Aug 6, 2015, at 6:37 PM, Russo, Rebecca < Russo.Rebecca@epa.gov > wrote: Hi all, After conferring with David O. I sent the first SITREP to the Congressionals. Generally when Congressionals have wanted to stay in the loop on various spills, etc., I have sent SITREPS or POLREPS. Do you want me to continue that for this situation or send them a synopsis for updates instead? Sen. Bennet and Rep. Tipton's office have made specific requests to stay informed. Let me know how you prefer I communicate updates to them. Thanks, Rebecca

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

From: Russo, Rebecca

Sent: Thursday, August 06, 2015 4:09 PM

**Subject:** RE: Release of mine waste into the upper portions of Cement Creek in San Juan County

Hi all,

Here is the latest SITREP. I'll continue to send you updates as I receive them.

Rebecca

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

From: Russo, Rebecca

**Sent:** Thursday, August 06, 2015 11:40 AM

Subject: Release of mine waste into the upper portions of Cement Creek in San Juan

County

Hi all,

I wanted to inform you of a release of mine waste into the upper portions of Cement Creek in San Juan County. I will continue to send you updates as they become available.

Yesterday, an EPA team working to investigate and address contamination at the Gold King Mine in San Juan County, Colo. unexpectedly triggered a large release of mine waste water into the upper portions of Cement Creek. Initial estimates are that the release contained approximately 1M gallons of water that was held behind unconsolidated debris near an abandoned mine portal. There were several workers at the site at the time of the breach, all were unharmed.

Following the release, the Colorado Department of Public Health and the Environment notified water users downstream so they could take appropriate steps to turn off intakes until the contaminated water passes.

The primary environmental concern is the pulse of contaminated water containing sediment and metals flowing as an orange-colored discharge downstream through Cement Creek and into the Animas River. The water associated with the release is obvious and highly discolored. As a precaution, EPA recommends that recreational users of the Animas River avoid contact with or use of the river until the pulse of mine water passes. Over the next several days, EPA teams will be sampling and investigating downstream locations to confirm that the release has passed and poses no additional concerns for aquatic life or water users. EPA will also be assessing damage near the mine portal and any residual releases of water at the mine site.

Please let me know if you have any questions,

Rebecca

Rebecca A. Russo

Region 8 Congressional and Intergovernmental Liaison

Office: 303-312-6757

Cell: 303-204-1930

<SitRep 1 EPA 2015 King Mine Blowout.doc>